

- Turritella exoleta*, Deshayes, Encycl. méthod., vers, vol. iii. p. 1102, sp. 5.
 " " Reeve, Conch. Syst., vol. ii. p. 172, pl. ccxxiv. fig. 3.
 " " Reeve, Conch. Icon., vol. v. pl. vi. fig. 22.
Turbo exoleta, Hanley, Ipsa Linn. Conch., pp. 348, 534.
Turritella exoleta, Fischer, Cat. Coq. Guadeloupe, Revue coloniale, 1858, p. 11, sp. 1.

Station 122. September 10, 1873. Lat. 9° 5' S., long. 34° 50' W. Off Pernambuco. 350 fathoms. Red mud.

Habitat.—Guinea (Deshayes) and Martinique (Reeve, Kiener, and British Museum); Guadeloupe (Fischer).

According to Mr Hanley, *Turbo exoletus*, Linne, is really the *Turritella bicingulata*, Lam., which is the more in want of a satisfactory name, because *Turbo cinctus*, Donovan, has priority over Lamarck's name. At the same time, Linne quotes Bonanni (Recreatio, p. 126, fig. 113) alone for his *Turbo exoletus*; and Bonanni's figure, it would appear, undoubtedly represents not *Turritella bicingulata*, Lam., but *Turritella exoleta, auctorum*. In these circumstances, Mr Hanley proposes to let things alone, and I have, hesitatingly, followed him.

4. *Turritella fascialis*, Menke.

- Turritella fascialis*, Menke, Synop. Method. Moll., 1830 (ed. 2), p. 45, No. 138.
 " " Reeve, Conch. Icon., 1849, vol. v. pl. x. fig. 47.
 " *gracillima*, Gould, Otia, 1861, p. 140.
 " *fascialis*, E. A. Smith, Japan Gasteropoda, Ann. and Mag., 1875, p. 19, No. 69.

July 29, 1874. Levuka, Fiji. 12 fathoms.

September 8, 1874. Cape York, off Albany Island, Torres Strait. 3 to 12 fathoms.

Habitat.—Fiji (British Museum); Japan, 6 fathoms (E. A. Smith).

5. *Turritella fastigiata*, Adams and Reeve.

- Turritella fastigiata*, Adams and Reeve, "Samarang," 1840, p. 48, sp. 8, pl. xii. fig. 9.
 " " Reeve, Conch. Icon., vol. v. pl. x. fig. 48.

Station 188. September 10, 1874. Lat. 9° 59' S., long. 139° 42' E. West of Cape York, off south-west point of Papua. 28 fathoms. Green mud.

Station 189. September 11, 1874. Lat. 9° 36' S., long. 137° 50' E. West of Cape York, south-west of Papua. 25 fathoms. Green mud.

Habitat.—China Sea (Adams and Reeve).

6. *Turritella knysnaënsis*, Krauss.

- Turritella knysnaënsis*, Krauss, Südafrik. Moll., p. 106, pl. vi. fig. 9.

December 1873. Simon's Bay, Cape of Good Hope. 15 to 20 fathoms.

Habitat.—The Cape of Good Hope (Krauss).